

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joseph Mead Jensen	
Serial No.: 10/698,716	
Filing Date: September 25, 2002	·
For: SOLID BUFFER RODS IN HIGH TEMPERATURE HEAT EXCHANGER	

SUPPLEMENTAL COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits a copy of the prior art listed on the attached Supplemental Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application. Only copies of non US patents and patent applications are enclosed, if any.

Applicant states:

(1) That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the supplemental information disclosure statement; or

[2] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in Section 1.56(c) more than three months prior to the filing of the information disclosure statement.

Applicant respectfully requests that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Dated: June _______, 2005

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031
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SUPPLEMENTAL SUPPLEMENTAL		Application Number	10/698,716		
INFORMATION DISCLOSURE		Filing Date	October 30, 2003		
STATEMENT BY APPLICANT		First Named Inventor Joseph Mead Jensen			
i '		Group Art Unit	3742		
(use	as many shee	ny sheet as necessary) Examiner Name Teresa J. Walberg		Teresa J. Walberg	
Sheet	1	of	2	Attorney Docket Number	H0005025G-3144

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines Where Relevant Passages or Relevant			
	No.	Kilowily	IVIIVI-DD-1111	Applicant of Cited Document	Figures Appear			
		US- 5,551,507	09-03-1996	Vogel et al.				
		US- 5,291,944	03-08-1994	Sanz et al.				
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FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document			Pages, Columns, Lines		
Examiner Initials*	Cite No. ¹	Country Code ^{3 *} Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
		DE 975 508 C	12-14-1961	Henschel-Werke G.M.B.H.			
		JP 05 187792 A (abstract)	07-27-1993	Mitsubishi Heavy Ind.			
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Examiner	Date	
Signature	Considere	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	for form 1449A/				Complete if Known
SUPPLEMENTAL			AL	Application Number	10/698,716
INFORMATION DISCLOSURE			LOSURE	Filing Date	October 30, 2003
STATEMENT BY APPLICANT		First Named Inventor	Joseph Mead Jensen		
		Group Art Unit	3742		
				Examiner Name	Teresa J. Walberg
Sheet	2	of	2	Attorney Docket Number	H0005025G-3144

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when Appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2					
		International Search Report, 05-25-2005						
		KRISHNAN et al., "Variable Pitch Tube Layout Concept for Shell and Tube Heat Exchanger", Design and Operation of Heat Exchangers, Proceedings of the Eurotherm Seminar, February 27, 1991, pages 64-73, XP000677730						
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Examiner	Date	
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¹ Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.